

Message Text

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TO CINCUSNAVEUR LONDON

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FOLLOWING REPEAT STATE 77024 ACTION MADRID PARIS ROME ATHENS

ANKARA TEL AVIV CAIRO ALGIERS TRIPOLI TUNIS NICOSIA BEIRUT

ISTANBUL BONN LONDON MOSCOW BERN APRIL 4 GENEVA APRIL 09

QUOTE

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FOR LOS DELEGATION

E.O. 11652: N/A

TAGS:TGENN XG, XF, XI

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SUBJECT:DEDP EA DRILLING PROJECT (DSDP# - LEG 42A,
OPERATIONS IN THE MEDITERRANEAN SEA, 12 APRIL - 19 MAY
1975

REF: A) STATE 67453 (MADRID ONLY); B) ANKARA 2105 (STATE
ONLY)

1. BEGIN SUMMARY: THE DRILLING VESSEL (D/V) GLOMAR
CHALLENGER PLANS DEPART MALAGA, SPAIN, ON 12 APRIL TO
UNDERTAKE SCIENTIFIC DEEP-SEA DRILLING OPERATIONS AT
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SEVEN SITES IN THE MEDITERRANEAN SEA AND TO PROCEED TO

ISTANBUL, TURKEY, ARRIVING ON 19 MAY. A SIMILAR STUDY
WJ UNDERTAKEN IN MEDITERRANEAN IN 1970. VESSEL IS OWNED
AND OPERATED BY GLOBAL MARINE, INC. UNDER DIRECTION OF
SCRIPPS INSTITUTION OF OCEANOGRAPHY FROM FUNDS PROVIDED
BY CONTRACT FROM NATIONAL SCIENCE FOUNDATION. OBJECTIVE
OF UPCOMING LEG OF DSDP IS TO VERIFY THE THEORY THAT THE
MEDITERRANEAN WAS TOTALLY DRY DURING LATE MIOCENE GEOLOGIC
PERIOD AND THEN FILLED BY MAJOR FLOOD DURING ONSET OF
PLIOCENE PERIOD. ALL RESEARCH IS OPEN (UNCLASSIFIED) AND
SCIENTIFIC RESULTS WILL BE WIDELY DISSEMINATED. ALL
PROPOSED DRILLING SITES ARE OUTSIDE CLAIMED TERRITORIAL
WATERS, FISHING ZONES AND CONTINENTAL SHELVES OF ALL

MEDITERRANEAN COASTAL STATES. ALL DRILLING SITES ARE IN
DEEPER THAN TWO THOUSAND METERS. PENETRATION AT ALL SITES
WILL BE LESS THAN 1000 METERS--IN MOST CASES LESS THAN
500 METERS. ALL SITES HAVE BEEN SELECTED TO AVOID THE
LIKELIHOOD OF ENCOUNTERING HYDROCARBONS DURING DRILLING.
ALL SITES ARE REVIEWED BY TWO SAFETY PANELS. IF ANY
INDICATIONS OF HYDROCARBONS OCCUR WHILE DRILLING, DRILL
HOLES ARE CEMENTED UP AND ABANDONED. SCIENTISTS FROM
FEDERAL REPUBLIC OF GERMANY, FRANCE, ITALY, SWITZERLAND,
TEXAS, U.K., U.S. AND U.S.S.R. WILL BE ABOARD VESSEL.
PURPOSE OF THIS MESSAGE (AND AIRGRAM TO FOLLOW) IS TO
PROVIDE POSTS WITH SUFFICIENT INFORMATION TO ANSWER
POSSIBLE INQUIRIES FROM HOST GOVERNMENTS AND/OR PRESS
REGARDING OPERATIONS OF VESSEL. LIKELIHOOD AND TONE OF
SUCH INQUIRIES ARE DIFFICULT TO PREDICT. IF ACTION
ADDRESSEES DECIDE IT WOULD BE ADVISABLE TO INFORM HOST
GOVERNMENTS OF VESSEL'S OPERATIONS, THEY SHOULD DO SO ON
A LOW-KEY INFORMAL BASIS. IT IS ESSENTIAL THAT ANY SUCH
"INFORMING" PROCESS CAN IN NO WAY BE INTERPRETED TO BE
A "NOTIFICATION" PROCESS. CURRENT U.S. LAW-OD-THE-SEA
POLICY PRECLUDES ANY SUCH "NOTIFICATION" OF U.S.
ACTIVITIES ON HIGH SEAS. POSTS ARE REQUESTED TO
ADVISE DEPARTMENT (1) OF ANY ACTION TAKEN TO INFORM HOST
GOVERNMENTS AND (2) OF ANY PRESS OR OTHER PUBLIC COMMENT
ON GLOMAR CHALLENGER'S OPERATIONS IN MEDITERRANEAN. END
SUMMARY.

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2. GENERAL OPERATING CHARACTERISTICS OF VESSEL ARE AS
FOLLOWS: NAME OF MASTER IS CAPT. LLOYD DILL; CREW
NUMBERS APPROX. 45. SCIENTIFIC PARTY INCLUDES SCIENTISTS
LISTED ABOVE AND APPROXIMATELY 12 TECHNICIANS. LENGTH
IS 400 FT; BEAM, 65 FT; DRAFT, 20 FT; DISPLACEMENT,
10,500 LONG TONS; PROPULSION, TWIN-SCREW DIESEL ELECTRIC,
TOTAL HP 10,000. VESSEL'S CALL LETTERS ARE WNCU; VD SEL
MONITORS 500 KHZ AND UTILIZES 2182 VOICE. SHIP'S AGENT

IN MALAGA IS CONDEMINAS S.A., AVENIDO GENERALISSIMO
FRANCO 31.

3. ITINERARY OF VESSEL:

ARRIVE	LOCATION	DEPART
10 APR.	MALAGA, SPAIN	12 APR.
14 APR.	DRILL SITE M-5 A (S. BALEARIC BASIN)	17 APR.
18 APR.	DRILL SITE M-1 (BALEARIC BASIN)	24 APR.
26 APR.	DRILL SITE M-6 (TYRRHENIAN BASIN)	28 APR.
30 APR.	DRILL SITE M-2 (IONIAN SEA)	2 MAY
2 MAY	DRILL SITE M-2 (OFFSET) (IONIAN SEA)	3 MAY
7 MAY	DRILL SITE M-3 (FLORENCE RISE)	13 MAY
15 MAY	DRILL SITE M-8 (AEGEAN BASIN)	17 MAY
19 MAY	ISTANBUL	XXX

ITINERARY NOTES: (A) DRILL SITE M-5 ALT. REPLACES AN EARLIER PLANNED DRILL SITE M-5 WHICH WAS DROPPED FROM ITINERARY; (B) DRILL SITE M-4 IS AN ALTERNATE FOR DRILL SITE M-3 (SEE BELOW); AND (C) DRILL SITE M-7 WAS DROPPED FROM ITINERARY.

DRILL SITE INFORMATION (IN ORDER OF ABOVE ITINERARY):

SITE	LAT. -	WATER SEDIMENT	DISTANCE
--	LONG.	DEPTH PENETRA-	FROM LAND
---		TION	

M-1 39 DEG 52'N 2590M 500 M 56 KM
--- 04 DEG 50'E

M-1 ALT. 40 DEG 07'N 2150M 375 M 29 KM
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--- 04 DEG 29'E

M-5 ALT 37 DEG 36'N 2750M 400 M 80 KM
--- 05 DEG 14'E

M-6 39 DEG 44'N 3650M 600 M 135 KM
--- 13 DEG 00'E

M-6 ALT. 39 DEG 26'N 2890M 300 M 180 KM
--- 11 DEG 43'E

M-2 35 DEG 20'N 4100M 400 M 25U KM
--- 18 DEG 10'E

M-2 35 DEG 00'N 4100M 400 M 25U KM

OFFSET 18 DEG 30'E

M-3 34 DEG 40'N 2300M 1000 M 60 KM
--- 31 DEG 41'E

M-4 33 DEG 04'N 650M 1000 M 200 KM
(ALT TO
M-3) 32 DEG 30'E

M-8 35 DEG 53'N 1825M 700 M 64 KM
--- 25 DEG 08'E

M-8 ALT. 35 DEG 46'N 960M 500 M 45 KM
--- 24 DEG 30'E

DRILL SITE NOTES: (A) OPERATIONS AT DRILL SITES M-1 AND M-3 (IF DRILLED) WILL ACTUALLY INVOLVE THREE DRILLINGS AT EACH SITE, ALL OF WHICH WOULD BE IN IMMEDIATE AREA OF SINGLE LOCATIONS SPECIFIED ABOVE FOR EACH SITE; (B) DRILL SITES M-2 AND M-2 OFFSET ARE BOTH PRIMARY SITES, AND (C) PRIOR TO EACH DRILLING OPERATION A BRIEF PRELIMINARY SURVEY OF DRILL SITE WILL BE MADE; MINOR SHIFTS MAY THEN BE MADE IN DRILL SITE; FOR THOSE DRILL SITES FOR WHICH NO ALTERNATE SITES ARE GIVEN, ALTERNATES WILL BE DETERMINED AFTER COMPLETION OF THIS PRELIMINARY SURVEY.

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4. SCIENTIFIC PARTY IS AS FOLLOWS: DR. K. J. HSU (CO-CHIEF SCIENTIST) GEOLOGISCHES INST, ZURICH; DR. L. MONTADERT (CO-CHIEF SCIENTIST), INST. FRANCAIS DU PETROLE, MALMAISON; DR. R. E. GARRISON, U. OF CALIFORNIA AT SANTA BARBARA; DR. E. M. EMELYANOV, SHIRSHOV INST. OF OCEANOLOGY, KALININGRAD; DR. F. H. FABRISIUS, TECHN, UNIV, MUNCHEN; DR. R. B. KIDD, INST. OF OCEANOGRAPHIC SCIENCES, WORMLEY; DR. C. MULLER, COETHE-UNIV., FRANKFURT; DR. M. CITA, UNIV. DEGLI STUDI DI MILANO; DR. C. E. PFLUM, ESSO RESEARCH, HOUSTON; DR. A. ERICKSON, U. OF GEORGIA; DR. D. BERNOULLI, UNIV. BASEL; DR. F. MELIERES, ANIV. OF PARIS.

5. FOR ALGIERS: DR. MONTADERT (CO-CHIEF SCIENTIST) HAS MET WITH DR. SAID, MANAGER OF EXPLORATION FOR SONATRACH, APPARENTLY IN LATE JANUARY, TO DISCUSS OPERATION PLANNED FOR SITE M-5. DR. SAID RECOMMENDED ON BASIS OF THESE DISCUSSIONS THAT U.S. SHOULD "OT MAKE ARRANGEMENTS AT ANY OTHER LEVEL" FOR GLOMAR CHALLENGER OPERATIONS.

6. FOR ATHENS: DR. HANS CLOSS (FRG: MEMBER OF DSDP EXECUTIVE COMMITTEE) MET WITH GREEK MINISTER OF INDUSTRY,

DIRECTOR OF MINES (DR. ZACHOS), AND DR. MAKRIS ON 22 FEBRUARY. CLOSS INFORMED THEM OF OPERATIONS PLANNED FOR SITE M-8 AND INVITED THEM TO SEND OBSERVER OUT BY SMALL BOAT TO DRILLING VESSEL DURING DRILLING. CLOSS INDICATED GREEK OFFICIALS SAW NO PROBLEM WITH THIS OPERATION, BUT THAT HE WOULD PROBABLY NOT BE ABLE TO SEND OBSERVERS TO VESSEL.

7. FOR MADRID: MATERIAL INCLUDED IN THIS MESSAGE AND IN FOLLOWING AIRGRAM WILL DUPLICATE SOME OR ALL INFORMATION YOU HAVE TRANSMITTED TO GOS IN ACCORDANCE WITH REF A.

8. FOR ANKARA: DR. TERENCE EDGAR (CHIEF SCIENTIST OF OVERALL DSDP PROGRAM) WROTE TO DR. SADRETTIN ALPAN (GENERAL DIRECTOR, MINERAL RESD RCH AND EXPLORATION INSTITUTE OF TURKEY - M.T.A. - ENSTITUSU, ANKARA) IN

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MAY OF 1974. HE INVITED ALPAN TO NOMINATE A TURKISH SCIENTIST TO JOIN GLOMAR CHALLENGER FOR LEG 42B IN BLACK SEA FOLLOWING LEG 42A. APPARENTLY, ALPAN REPLIED TO THIS INVITATION, NOMINATING DR. MUHITTIN SENALP OF M.T.A. TO JOIN CRUISE, BUT ALPAN'S REPLY WAS NEVER RECEIVED BY SCRIPPS. ALPAN WROTE SECOND LETTER TO SCRIPPS ON 2 MARCH WHICH WAS RECEIVED 20 MARCH. AS A RESULT OF SECOND LETTER, SCRIPPS HAS CABLED ALPAN THAT THEY WOULD BE DELIGHTED TO HAVE SENALP JOIN VESSEL IN ISTANBUL ON 19 MAY FOR BLACK SEA CRUISE. EMBASSY MAY INFORM SOYLEMEZ THAT ONLY ONE STATION IS PLANNED IN AEGEAN ON MEDITERRANEAN LEG OF CRUISE AND THAT THIS STATION (M-8) IS JUST NORTH OF CENTRAL CRETE. GREEK SCIENTISTS WERE INVITED TO VISIT THIS DRILLING SITE DURING OPERATIONS THERE, BUT NO RPT NO GREEK SCIENTISTS WILL BE INCLUDED IN VESSEL'S REGULAR SCIENTIFIC PARTY. INGERFOLL
INQUOTE KISSINGER UNQUOTE KISSINGER

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